MOV 0 3 7000

WEMMIVSB/08A (4/03)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

4.20.0					بالمراز المراز		
SUBSECUTE LOCATION 1449A/PTO				Complete if Known			
Substitut	SUSSIBURACIÓN 1449A/PTO			Application Number	10/630,395		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			CLOSURE	Filing Date	July 30, 2003		
			PLICANT	First Named Inventor	Rodney Abair		
				Group Art Unit	Unknown		
			necessary)	Examiner Name	Unknown		
Sheet	i	of	1	Attorney Docket Number	34061-5		

Examiner Initials*	Cite No.	Document Number Number-Kind Code ² (If known)	Publication Date MN-DD-YYYY	Name of Patentee or Application of Cited Document	Peges, Columns, Lines where Relevant Passages or Relevant Figures Appear
КН	1	US-3,169,782	02/16/1965	Columbus	
-111-	2	US-3,279,825	10/18/1966	Boutwell	
	3	US-3,622,182	11/23/1971	Grosse-Rhode	
	4	US-4,265,465	05/05/1981	Dietrich, Sr.	
	5	US-4,368,899	01/18/1983	Smalley et al.	·
	6	US-4,447,071	05/08/1984	Kaplan	
	7	US-4,744,583	05/17/1988	Blackwood	
	8	US-4,773,667	09/27/1988	Elkins	
	9	US-5,236,214	08/17/1993	Taylor	
	10	US-5,401,047	03/28/1995	Griffith	
	11	US-5,580,088	12/03/1996	Dettling, Jr.	
	12	US-5,941,550	08/24/1999	Szczypski	
	13	US-6,042,135	03/28/2000	Ross	
	14	US-6,234,511	05/22/2001	Gentner et al.	
	15	US-6,402,178	06/11/2002	Ifflaender	
КH	16	US-2002/0020988	02/21/2002	Kleb et al.	
-13-4		US-			
		US-			

Exeminer	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Application of Cited	Peges, Columns, Lines, Where Relevant Pessages or Relevant Figures Appear	٢
Initials*		Country Code ³ -Number ⁴ -Kind Code ⁶ (H known)	HW-DD-YYYY	Document		
KH	17	EP 0 136 017	03/04/1985	Steel		
						_
				1	_	L
<u> </u>			· · · · · · · · · · · · · · · · · · ·			
		 				
						1
	l					_

	Examiner Signature	Ke Harley	Date Considered	2/23/05	
E	COMINER: Initiopy of this form w	BY IT REFERENCE CONSIDERED, WHELDER OF HOT CHAINON IN HE CONFORMABLE WITH MYET 609. Draw line through the examination to applicant.		CONTORNERS AND BOX CONSIDER	ea. Includ

Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Petent Documents at www.upxto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will very depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.s. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.